Kanby LED Controller CA



Colour temperature changing LED controller luminaires

Tunable white, long life, LED luminaires ideal for illumination of school classrooms, corridors, healthcare buildings and retail and storage areas.

Applications: retail sales floor lighting, storage areas, school classrooms, toilets, corridors and health care buildings, data centres.

- Fitted with 3000 K and 6500 K LEDs for colour temperature control
- Ultra slim profile
- ColourActive versions feature SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit









Lighting management

Lighting control system

ColourActive ColourControl

Emergency system

AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency

Specification

Mounting
Nominal size

Surface 1500 mm IP rating

IP40

Lighting

Optic Efficacy Opal diffuser
Up to 119.9 LL/CW

Lumen output

4,075 lm - 4,845 lm

Emergency data

Emergency lumen output

Emergency duration

605 lm 3 hours Emergency type
Battery specification

Maintained

Nickel Metal Hydride (NiMH)

Power

LED power

30 W - 37 W

Circuit power

34 W - 42 W

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LED characteristics

CRI **80**+ Colour temperature **3000 - 6500 K**

Rated life (hours) 59 K - L80/B10

Compliance

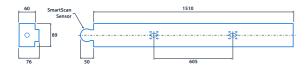
UKCA Yes CE Yes

SmartScan wireless standards compliance

Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014.

Thorlux Patented Wireless Technology - GB2575724

Dimensions





Information is correct as of 16 Oct 2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.